ELSEVIER

Computer Physics Communications 110 (1998) 259–263

Computer Physics Communications

Auteur index

Agarwal, D.A., S.R. Sachs and W.E. Johnston, The reality of collaboratories 110 (1998) 134
Aglietti, F., A. Bartoloni, C. Battista, S. Cabasino, M. Cosimi, A. Michelotti, A. Monello, E. Panizzi, P.S. Paolucci, W. Rinaldi, D. Rossetti, H. Simma, M. Torelli, P. Vicini, N. Cabibbo, W. Errico, S. Giovannetti, F. Laico, G. Magazzù and R. Tripiccione, The teraflop supercomputer APEmille: architecture, software and project status report 110 (1998) 216
Ambrosini, G., D. Burckhart, M. Caprini, M. Cobal, P.-Y. Duval, F. Etienne, R. Ferrari, D. Francis, R. Jones, M. Joos, S. Kolos, A. Lacourt, A. Le Van Suu, A. Mailov, L. Mapelli, M. Michelotto, G. Mornacchi, R. Nacasch, M. Niculescu, K. Nurdan, C. Ottavi, A. Patel, F. Pennerath, J. Petersen, G. Polesello, D. Prigent, Z. Qian, J. Rochez, F. Scuri, M. Skiadelli, I. Soloviev, R. Spiwoks, F. Touchard, L. Tremblet, G. Unel, V. Vercesi, S. Wheeler and A. Wildish, The ATLAS DAQ and Event Filter prototype "-1" project 110 (1998) 95
Asai, M., ODBMS for LHC detector simulation 110 (1998) 125
Athanas, M. and M. Ogg, An evaluation of PCs for high energy physics under Windows NT and Linux 110 (1998) 225

Baker, N., A. Bazan, F. Estrella, Z. Kovacs, T. Le Flour, J.-M. Le Goff, E. Leonardi, S. Lieunard, R. McClatchey and J.-P. Vialle, Workflow management in the assembly of CMS ECAL 110 (1998) 170
Bartoloni, A., see F. Aglietti 110 (1998) 216
Battista, C., see F. Aglietti 110 (1998) 216
Bazan, A., see N. Baker 110 (1998) 170
Bean, A., see A. Wolf 110 (1998) 91
Bos, K., The Moose project 110 (1998) 160
Brand, S. and P. Fuhrmann, A distributed disk layer for mass storage at DESY 110 (1998) 131
Bunn, J.J., Collaborative computing environments for HEP 110 (1998) 51
Burckhart, D., see G. Ambrosini 110 (1998) 95
Burckhart, D., R. Jones, L. Mapelli, M. Michelotto, A. Patel, M. Skiadelli, I. Soloviev, P..Y. Duval, A. Le Van Suu, R. Nacasch, Z. Qian, F. Touchard, M. Caprini, S. Kolos, K. Nurdan and S. Wheeler, Software technologies for a prototype ATLAS DAQ 110 (1998) 113

Cabasino, S., see F. Aglietti 110 (1998) 216
Cabibbo, N., see F. Aglietti 110 (1998) 216
Caprini, M., see G. Ambrosini 110 (1998) 95
Caprini, M., see D. Burckhart 110 (1998) 113
Cobal, M., see G. Ambrosini 110 (1998) 95
Coperchio, M.C., M. Dönszelmann, N. de Groot, P. Gunnarsson, M. Litmaath, D. McNally and N. Smirnov, WIRED – World-Wide Web Interactive Remote Event Display 110 (1998) 155

Coppage, D., see A. Wolf 110 (1998) 91
Cosimi, M., see F. Aglietti 110 (1998) 216
Cottrell, R.L.A., C.A. Logg and D.E. Martin, What is the Internet doing? Performance and reliability monitoring for the HEP community 110 (1998) 142
Cudzewicz, R., L. Giacchetti, M. Leininger, T. Levshina, R. Pasetes, M. Schweitzer and S. Wolbers, Next generation farms at Fermilab 110 (1998) 211

Darling, C., see A. Wolf 110 (1998) 91
De Groot, N., see M.C. Coperchio 110 (1998) 155
Desmond, E., J. Haggerty, H.J. Kehayias, T. Kozlowski, M.L. Purschke and C. Witzig, PHENIX on-line distributed computing system architecture 110 (1998) 107
Desmond, E., see T. Kozlowski 110 (1998) 164
Dobinson, R.W., see S. Haas 110 (1998) 206
Dönszelmann, M., see M.C. Coperchio 110 (1998) 155
Duval, P.-Y., see G. Ambrosini 110 (1998) 95
Duval, P..Y., see D. Burckhart 110 (1998) 113

Ernst, M., Computing at DESY – current setup, trends and strategic directions 110 (1998) 12
Errico, W., see F. Aglietti 110 (1998) 216
Estrella, F., see N. Baker 110 (1998) 170
Etienne, F., see G. Ambrosini 110 (1998) 95

Fadejev, V., see A. Wolf 110 (1998) 91
Ferrari, R., see G. Ambrosini 110 (1998) 95
Forrest, B., see A. Wolf 110 (1998) 91
Foster, D. and A. Pace, Supporting Windows NT as physics workstations and servers 110 (1998) 230
Francis, D., see G. Ambrosini 110 (1998) 95
Franek, B., see C. Gaspar 110 (1998) 87
Frühwirth, R. and S. Frühwirth-Schnatter, On the treatment of energy loss in track fitting 110 (1998) 80
Frühwirth-Schnatter, S., see R. Frühwirth 110 (1998) 80
Fuhrmann, P., see S. Brand 110 (1998) 131

Gagliardi, F., A. Ukawa and P. Wegner, Large systems and specific solutions. Summary of CHEP97 Session F 110 (1998) 76
Galvez, P. and H. Newman, Networking, videoconferencing and collaborative environments 110 (1998) 43
Gaspar, C. and B. Franek, SMI++ – Object-oriented framework for designing control systems for HEP experiments 110 (1998) 87
Geddes, N., The BaBar computing model 110 (1998) 38
Giacchetti, L., see R. Cudzewicz 110 (1998) 211
Giovannetti, S., see F. Aglietti 110 (1998) 216
Gunnarsson, P., see M.C. Coperchio 110 (1998) 155
Gwon, C., see A. Wolf 110 (1998) 91

Haas, S., D.A. Thornley, M. Zhu, R.W. Dobinson, R. Heeley, N.A.H. Madsen and B. Martin, Results from the Macramé 1024 node switching network 110 (1998) 206
Haggerty, J., see E. Desmond 110 (1998) 107
Haggerty, J., see T. Kozlowski 110 (1998) 164
Heeley, R., see S. Haas 110 (1998) 206
Honscheid, K., see A. Wolf 110 (1998) 91

Innocente, V., CMS reconstruction and analysis: an object oriented approach 110 (1998) 192
Itoh, R., see N. Katayama 110 (1998) 22

Johnston, W.E., see D.A. Agarwal 110 (1998) 134
Jones, R., see G. Ambrosini 110 (1998) 95
Jones, R., see D. Burckhart 110 (1998) 113
Joos, M., see G. Ambrosini 110 (1998) 95

Katayama, N., R. Itoh, A. Manabe and T. Sasaki, Belle computing model 110 (1998) 22
Kehayias, H.-J., see T. Kozlowski 110 (1998) 164
Kehayias, H.J., see E. Desmond 110 (1998) 107
Knobloch, J., ATLAS computing 110 (1998) 26
Kolos, S., see G. Ambrosini 110 (1998) 95
Kolos, S., see D. Burckhart 110 (1998) 113
Kovacs, Z., see N. Baker 110 (1998) 170
Kozlowski, T., see E. Desmond 110 (1998) 107
Kozlowski, T., E. Desmond, J. Haggerty, H.-J. Kehayias, M. Purschke and C. Witzig, Analysis, design, and implementation of PHENIX on-line computing systems software using Shlaer–Mellor Object-Oriented Analyis and Recursive Design 110 (1998) 164
Kruse, A., CMS online event filter software 110 (1998) 103

Lacourt, A., see G. Ambrosini 110 (1998) 95
Laico, F., see F. Aglietti 110 (1998) 216
Lammel, S., Computing models of CDF and DØ in Run II 110 (1998) 32
Lankford, A.J., Trends and challenges in data acquisition and control systems. Summary of CHEP97 Session B 110 (1998) 69
Le Flour, T., see N. Baker 110 (1998) 170
Le Goff, J.-M., see N. Baker 110 (1998) 170
Le Van Suu, A., see G. Ambrosini 110 (1998) 95
Le Van Suu, A., see D. Burckhart 110 (1998) 113
Leininger, M., see R. Cudzewicz 110 (1998) 211
Lenoski, D., Multiprocessor design options and the Silicon Graphics S^2MP architecture 110 (1998) 59
Leonardi, E., see N. Baker 110 (1998) 170
Levshina, T., see R. Cudzewicz 110 (1998) 211
Lidinsky, W.P., see G.A. Roediger 110 (1998) 149
Lieunard, S., see N. Baker 110 (1998) 170
Lipeles, E., see A. Wolf 110 (1998) 91
Litmaath, M., see M.C. Coperchio 110 (1998) 155
Logg, C.A., see R.L.A. Cottrell 110 (1998) 142
Lorenc, J., see A. Wolf 110 (1998) 91

McClatchey, R., see N. Baker 110 (1998) 170
McNally, D., see M.C. Coperchio 110 (1998) 155
Madsen, N.A.H., see S. Haas 110 (1998) 206
Magazzù, G., see F. Aglietti 110 (1998) 216
Maidantchik, C., G.B. Xexéo and A.R..C. Rocha, A WWW software development environment to support cooperative and spread working groups 110 (1998) 181
Mailov, A., see G. Ambrosini 110 (1998) 95
Malon, D.M. and E.N. May, An ODMG-compatible testbed architecture for scalable management and analysis of physics data 110 (1998) 120

Manabe, A., see N. Katayama 110 (1998) 22
Mapelli, L., see G. Ambrosini 110 (1998) 95
Mapelli, L., see D. Burckhart 110 (1998) 113
Marquina, M., R. Ramos Pollán and A. Taddei, A taxonomically distributed data retrieval model 110 (1998) 198
Martin, B., see S. Haas 110 (1998) 206
Martin, D.E., see R.L.A. Cottrell 110 (1998) 142
May, E.N., see D.M. Malon 110 (1998) 120
Michelotti, A., see F. Aglietti 110 (1998) 216
Michelotto, M., see G. Ambrosini 110 (1998) 95
Michelotto, M., see D. Burckhart 110 (1998) 113
Monello, A., see F. Aglietti 110 (1998) 216
Morita, Y., Computing at KEK 110 (1998) 1
Mornacchi, G., see G. Ambrosini 110 (1998) 95

Nacasch, R., see G. Ambrosini 110 (1998) 95
Nacasch, R., see D. Burckhart 110 (1998) 113
Newman, H., see P. Galvez 110 (1998) 43
Niculescu, M., see G. Ambrosini 110 (1998) 95
Noor, T., see A. Wolf 110 (1998) 91
Nurdan, K., see G. Ambrosini 110 (1998) 95
Nurdan, K., see D. Burckhart 110 (1998) 113

Ogg, M., see M. Athanas 110 (1998) 225
Ottavi, C., see G. Ambrosini 110 (1998) 95

Pace, A., see D. Foster 110 (1998) 230
Panizzi, E., see F. Aglietti 110 (1998) 216
Paolucci, P.S., see F. Aglietti 110 (1998) 216
Pasetes, R., see R. Cudzewicz 110 (1998) 211
Patel, A., see G. Ambrosini 110 (1998) 95
Patel, A., see D. Burckhart 110 (1998) 113
Pennerath, F., see G. Ambrosini 110 (1998) 95
Petersen, J., see G. Ambrosini 110 (1998) 95
Polesello, G., see G. Ambrosini 110 (1998) 95
Prigent, D., see G. Ambrosini 110 (1998) 95
Purschke, M., see T. Kozlowski 110 (1998) 164
Purschke, M.L., see E. Desmond 110 (1998) 107

Qian, Z., see G. Ambrosini 110 (1998) 95
Qian, Z., see D. Burckhart 110 (1998) 113

Ramos Pollán, R., see M. Marquina 110 (1998) 198
Rinaldi, W., see F. Aglietti 110 (1998) 216
Robertson, L., Computing trends and strategy at CERN 110 (1998) 6
Rocha, A.R..C., see C. Maidantchik 110 (1998) 181
Rochez, J., see G. Ambrosini 110 (1998) 95
Roediger, G.A. and W.P. Lidinsky, The multi-session bridge 110 (1998) 149
Rossetti, D., see F. Aglietti 110 (1998) 216

Sachs, S.R., see D.A. Agarwal 110 (1998) 134
Sasaki, T., see N. Katayama 110 (1998) 22
Schweitzer, M., see R. Cudzewicz 110 (1998) 211
Scuri, F., see G. Ambrosini 110 (1998) 95
Shapiro, A., see A. Wolf 110 (1998) 91
Simma, H., see F. Aglietti 110 (1998) 216
Skiadelli, M., see G. Ambrosini 110 (1998) 95
Skiadelli, M., see D. Burckhart 110 (1998) 113
Smirnov, N., see M.C. Coperchio 110 (1998) 155
Soloviev, I., see G. Ambrosini 110 (1998) 95
Soloviev, I., see D. Burckhart 110 (1998) 113
Spiwoks, R., see G. Ambrosini 110 (1998) 95
Staeck, J., see A. Wolf 110 (1998) 91
Strohman, C., see A. Wolf 110 (1998) 91

Taddei, A., see M. Marquina 110 (1998) 198
Thornley, D.A., see S. Haas 110 (1998) 206
Torelli, M., see F. Aglietti 110 (1998) 216
Touchard, F., see G. Ambrosini 110 (1998) 95
Touchard, F., see D. Burckhart 110 (1998) 113
Tremblet, L., see G. Ambrosini 110 (1998) 95
Tripiccione, R., see F. Aglietti 110 (1998) 216

Ukawa, A., see F. Gagliardi 110 (1998) 76
Ukawa, A., The CP-PACS parallel computer 110 (1998) 220
Unel, G., see G. Ambrosini 110 (1998) 95

Vercesi, V., see G. Ambrosini 110 (1998) 95
Vialle, J.-P., see N. Baker 110 (1998) 170
Vicini, P., see F. Aglietti 110 (1998) 216
Volobouev, I., see A. Wolf 110 (1998) 91

Wanke, R., see A. Wolf 110 (1998) 91
Wegner, P., see F. Gagliardi 110 (1998) 76
Weinstein, A., see A. Wolf 110 (1998) 91
Wheeler, S., see G. Ambrosini 110 (1998) 95
Wheeler, S., see D. Burckhart 110 (1998) 113
White, V., MISCOMP – an information system tool-kit 110 (1998) 177
Wildish, A., see G. Ambrosini 110 (1998) 95
Witzig, C., see E. Desmond 110 (1998) 107
Witzig, C., see T. Kozlowski 110 (1998) 164
Wolbers, S., Strategic directions of computing at Fermilab 110 (1998) 18
Wolbers, S., see R. Cudzewicz 110 (1998) 211
Wolf, A., C. Gwon, K. Honscheid, J. Lorenc, R. Wanke, E. Lipeles, A. Shapiro, A. Weinstein, F. Würthwein, A. Bean, D. Coppage, C. Darling, B. Forrest, T. Noor, C. Strohman, V. Fadejev, J. Staeck and I. Volobouev, The DAQ system for CLEO III 110 (1998) 91
Würthwein, F., see A. Wolf 110 (1998) 91

Xexéo, G.B., see C. Maidantchik 110 (1998) 181

Zhu, M., see S. Haas 110 (1998) 206